

Attorney's Docket No. 5895P044

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application for:

**Jae Doo Huh, et al.**

Serial No. 10/693,131

Filed: October 23, 2003

For: KEY MANAGEMENT DEVICE AND  
METHOD FOR PROVIDING SECURITY  
SERVICE IN ETHERNET-BASED  
PASSIVE OPTICAL NETWORK

Examiner: Farid Homayounmehr

Art Unit: 2439

Confirmation No.: 1681

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

In response to the Final Office Action mailed January 27, 2009 in connection with the above referenced patent application, the Applicants respectfully request reconsideration in view of the following amendments and remarks: